	Application No.	Applicant(s)
Notice of Allowability	10/829,113	HO, JIN-MENG
	Examiner	Art Unit
	Abdias Mondesir	2617
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. A This communication is responsive to 7/10/2007.		
2. The allowed claim(s) is/are 82-111.		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the 		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. □ Notice of Ir	nformal Patent Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview S	Summary (PTO-413),
3. ☐ Information Disclosure Statements (PTO/SB/08),		/Mail Date s Amendment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit		s Statement of Reasons for Allowance
of Biological Material	9.	

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DETAILED ACTION

Art Unit - Location

1. The Art Unit location of your application in the USPTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Art Unit 2617.

Terminal Disclaimer

2. The terminal disclaimer filed on 7/21/2007 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of 6,747,959 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Response to Arguments

Applicant's arguments, see pages 2 and 3, filed 7/10/07, with respect to claims 82-111 have been fully considered and are persuasive. The examiner acknowledges that the rejection of claims 82-111 should have been an obvious type double patenting rejection and not the statutory double patenting rejection. In view of the submitted terminal disclaimer and the argument the rejection of 4/18/2007 has been withdrawn.

Allowable Subject Matter

- 3. Claims 82-111 are allowed.
- 4. The following is a statement of reasons for the indication of allowable subject matter: there is no prior art or combination of prior art that discloses or suggest the

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limitations included in the independent claims including a MAC protocol for uplink and downlink channels where there are a first and a second number of selectable minislots.

The first number of minislots contains a reservation request of a first type of data without contention and the second number of minislots contains a reservation request.

for a second type of data based on a contention algorithm.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Abdias Mondesir whose telephone number is 571-270-3014. The examiner can normally be reached on M - Th 7:30am - 5:00pm and on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rafael Perez-Gutierrez can be reached on 571-272-7915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AM

Rafael Perez-Gutierrez
Supervisory Patent Examiner
Technology Center 2600

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